

AMENDMENTS TO THE CLAIMS:

31. (Currently amended). A bioresorbable and biocompatible composition for restoring bone in the body of a human or other animal in need thereof, said composition comprising:
calcium phosphate granules;
lipid; and
hyaluronic acid; and
~~at least one phosphoglyceride~~ wherein said composition forms a moldable, injectable
mass upon admixture with water.
32. (Currently amended). The composition according to claim 31. ~~A preparation as claimed in claim 31~~ wherein the lipid consists of a mixture of esterified glycerol and phospholipid.
33. (Currently amended). The composition according to claim 32. ~~A preparation as claimed in claim 32,~~ wherein the esterified glycerol consists of di- and triglyceride.
34. (Currently amended). The composition according to claim 32. ~~A preparation as claims in claim 32,~~ wherein the esterified glycerol is a diester.
35. (Currently amended). The composition according to claim 32. ~~A preparation as claimed in claim 32,~~ wherein the esterified glycerol is a triester.
36. (Currently amended). The composition according to claim 31. ~~A preparation as claimed in claim 31, wherein the liquid~~ wherein said lipid comprises consists of a mixture of phospholipids.

37. (Currently amended). The composition according to claim 36. ~~A preparation as claimed in claim 36,~~ wherein the phospholipid is a sphingomyeline.
38. (Currently amended). The composition according to claim 36. ~~A preparation as claimed in claim 36,~~ wherein the phospholipid is a phosphatidyl choline.
39. (Currently amended). The composition according to claim 31. ~~A preparation as claimed in claim 31,~~ wherein the lipid is prepared from a vegetable oil or egg yolk.
40. (Currently amended). The composition according to claim 31. ~~A preparation as claimed in claim 31,~~ wherein the lipid consists of at least one phospholipid and a water-based liquid as carrier.
41. (Currently amended). The composition according to claim 40. ~~A preparation as claimed in claim 40,~~ wherein the lipid is in a lamellar floating crystalline phase.
42. (Currently amended). The composition according to claim 40. ~~A preparation as claimed in claim 40,~~ wherein the weight ratio between lipid and water or some other water-based liquid is in the order of 1:2 to 10:1.
43. (Currently amended). The composition according to claim 31. ~~A preparation as claimed in claim 31,~~ further comprising glycoseaminoglycan.
44. (Currently amended). The composition according to claim 56. ~~A preparation as claimed in claim 43,~~ wherein said preparation composition consists of a free-flowing mixture of sodium hyaluronic acid and calcium phosphate granules which can be packed and then rehydrated in connection with use.

45. (Currently amended). The composition according to claim 31. ~~A preparation as claimed in claim 31,~~ wherein the calcium phosphate granules have a Ca/P ratio which is between 1 and 2.
46. (Currently amended). The composition according to claim 45. ~~A preparation as claimed in claim 45,~~ wherein the calcium phosphate granules contains hydroxyapatite of the form $\text{Ca}_{10}(\text{PO}_4)_6(\text{OH})_2$.
47. (Currently amended). The composition according to claim 45. ~~A preparation as claimed in claim 45,~~ wherein the calcium phosphate granules are [is] selected from the group consisting of dicalcium phosphate dihydrate, octacalcium phosphate, tricalcium phosphate and hydroxyapatite.
48. (Currently amended). The composition according to claim 45. ~~A preparation as claimed in claim 45,~~ wherein the calcium phosphate granules further comprises materials selected from the group consisting of magnesium, fluorine and carbonate ions.
49. (Currently amended). The composition according to claim 45. ~~A preparation as claimed in claim 45,~~ wherein the calcium phosphate granules have a diameter in the order of 0.05 mm to 5 mm.
50. (Currently amended). The composition according to claim 45. ~~A preparation as claimed in claim 45,~~ wherein the calcium phosphate granules have a porosity of 0-80%.
51. (Currently amended). The composition according to claim 31. ~~A preparation as claimed in claim 31,~~ wherein the weight ratio between the calcium phosphate granules and the lipid is in the order of 70:15 to 60:40.

52. (Currently amended). The composition according to claim 31. ~~A preparation as claimed in claim 31,~~ further comprising biologically-active factors selected from the group consisting of tissue-promoting factors, factors which inhibit decomposition of tissue, and growth factors.

53. (Currently amended). The composition according to claim 31. ~~A preparation as claimed in claim 31,~~ wherein the tissue-promoting factor is added wholly or partially.

54. [53.] (Currently amended). The composition according to claim 53. ~~A preparation as claimed in claim 53,~~ wherein said tissue-promoting factor is a fragment thereof wherein said fragment retains biological activity.

55 [54.] (Currently amended). The composition according to claim 40. ~~A preparation as claimed in claim 40,~~ wherein the weight ratio between lipid and water or some other water-based liquid is in the order of 3:2 to 4:1.

56 [55.] (Currently amended). The composition according to claim 43. ~~A preparation as claimed in claim 31,~~ wherein said glycoaminoglycan comprises hyaluronic acid.